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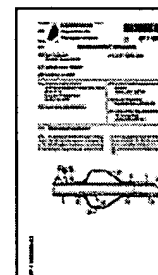
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Title: **EP1103280A1: Cuffed medico-surgical tubes**[\[German\]](#)[\[French\]](#)Derwent Title: Cuffed medico-surgical tube comprises inflatable cuff having patient-end collar adjoined with machine end of patient end tip used as e.g. cuffed tracheal tube, which can be utilized to ventilate and administer anesthesia to patients. [\[Derwent Record\]](#)Country: **EP** European Patent Office (EPO)Kind: **A1** Publ. of Application with search report <sup>i</sup>Inventor: **Veasey, Neil;**Assignee: **Smiths Industries Public Limited Company**  
[News, Profiles, Stocks and More about this company](#)Published / Filed: **2001-05-30 / 2000-10-12**Application Number: **EP2000000308994**IPC Code: **A61M 25/00;**ECLA Code: **A61M16/04; A61M25/00T; A61M25/10;**Priority Number: 1999-11-26 **GB1999000027814**

Abstract: A cuffed tracheal tube has a helically-reinforced shaft 2, 102, 202, 302 and a separate, unreinforced tip 9, 109, 209, 309 joined at its patient end by an abutting or overlapping join. The join between the tip and shaft is improved because the patient end collar 23, 123, 223, 321 of the cuff 20, 120, 220, 320 overlaps the join or abuts an overlapping machine end of the tip 9, 109, 209, 309. The cuff 220 may be moulded integrally with the tip 209.

Attorney, Agent or Firm: **Flint, Jonathan McNeill ;**INPADOC [Show legal status actions](#)Buy Now: [Family Legal Status Report](#)

Legal Status:

Designated Country: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI

Family: [Show 6 known family members](#)First Claim: 1. A cuffed medico-surgical tube including a tube shaft (2, 102, 202, 302), a separate patient end tip (9, 109, 209, 309) joined with the tube shaft and an inflatable cuff (20, 120, 220, 320) surrounding the tube towards the patient end, characterised in that the patient end (23, 123, 223, 323) of the cuff (20, 120, 220, 320) adjoins with the machine end of the patient end tip (9, 109, 209, 309).  
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Description

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This invention relates to cuffed medico-surgical tubes of the kind including a tube shaft, a separate patient end tip joined with the tube shaft and an inflatable cuff surrounding the tube towards the patient end.

Other Abstract  
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